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CENTRAL INTELLIGENCE AGENCY

INFORMATION REPORT

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COUNTRY	Poland	**REPORT**	
SUBJECT	Szopienice Zinc Works in Szopienice	**DATE DISTR.**	10 January 1955
		NO. OF PAGES	3
DATE OF INFO.		**REQUIREMENT NO.**	RD
PLACE ACQUIRED		**REFERENCES**	

25X1

This is UNEVALUATED Information

THE SOURCE EVALUATIONS IN THIS REPORT ARE DEFINITIVE.
THE APPRAISAL OF CONTENT IS TENTATIVE.
(FOR KEY SEE REVERSE)

1. The Szopienice Zinc Works (Zaklady Cynkowe Szopienice) are composed of the following five plants: (See Sketch I)

   a. The former Wilhelminenhuette in Szopienice (N50-16 E19-07) - zinc works.
   b. The former Bernhardi-Huette in Szopienice - zinc works.
   c. The former Recke-Huette in Szopienice - closed. 25X1
   d. The former Walter Cronek & Pauls-Huette in Szopienice - lead works.
   e. The former Kunigunde-Huette in Stalinogrod (Katowice) - lead works.

2. The Szopienice Zinc Works will change its name in the near future to Szopienice Foundry Works (Zaklady Hutnicze Szopienice). Source was only familiar with the layout of the former Bernhardi-Huette. The Bernhardi-Huette employed 1,500 workers, and with the exception of the electrolytic section where only one shift of 42 men worked, the plant worked on a three-shift basis.

25X1

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STATE	ARMY	NAVY	AIR	FBI	AEC					
X	X	X	X							

(NOTE: Washington distribution indicated by "X"; Field distribution by "#".)

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25X1

Legend for Sketch II

a. Workshop, approximately 80 x 40 m., with electrolytic baths and three furnaces (Öfen) for smelting the zinc produced. There are 504 electrolytic baths in operation here in two sections (Abteilungen). A number of reserve baths are also available. Daily average output per man (there are 42 men, and one man services 12 baths) is 3,150 kg. of zinc, which amounts to 132 tons per day per shift or approximately 4,000 tons per month. In the annex to the workshop is an installation of three smelting furnaces, in which the zinc obtained is cast into molds. The ingots are stored in (c) or rolled into plates of various thicknesses in the rolling mill (b). The origin of the raw material is not known to informant. It ($ZnSO_4$ - zinc sulphate) is brought to the plant by railway cars.

b. Rolling mill, approximately 100 x 40 m.

c. Store for zinc, approximately 20 x 40 m.

d. Furnace shop (Ofenhalle), approximately 120 x 40 m., not in operation. This building is at present being torn down.

e. Copper refinery, approximately 100 x 25 m. Copper anodes for the use of the electrolytic plant of the zinc works are produced here. The raw material, black copper, comes by rail from Gdynia and Gdansk (Danzig).

f. Electrical workshops, approximately 30 x 15 m.

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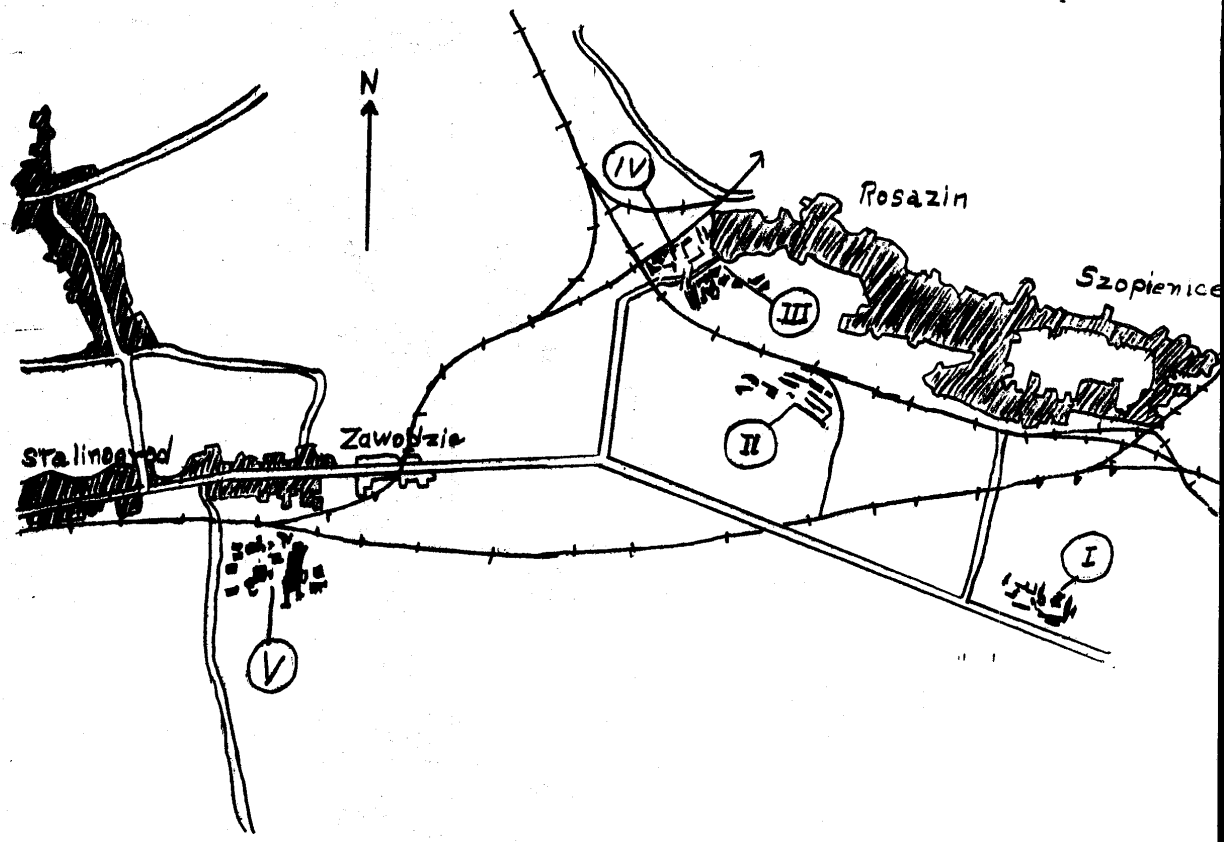
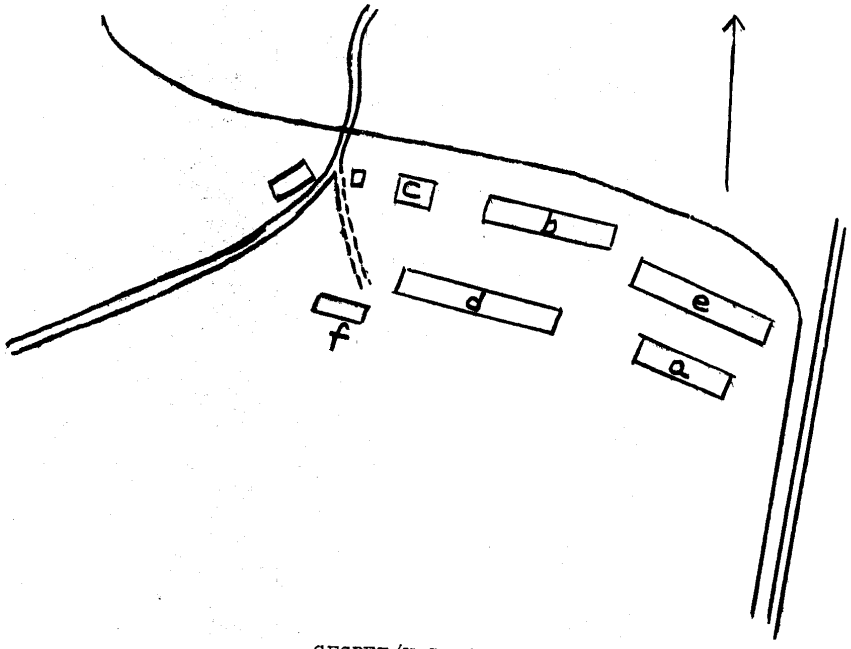
Sketch I — Location of the Plants of the Szopienice Zinc Works Complex



Sketch II — Bernhardi-Huette of the Szopienice Zinc Works



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